

TEAGASC COLLEGE OF AMENITY HORTICULTURE

FULL TIME

LEVEL 5

CERTIFICATE

IN HORTICULTURE

Our Level 5 in horticulture equips the learner with a skills and knowledge in the varied and interesting field of Horticulture.

This course involves 25 weeks of college work and skills training and an 8 weeks practical learning period (PLP) in a Teagasc approved horticultural unit. In an average week, students will spend four days at the college.



| COURSE DURATION |
|---|
| 1 Year Full Time |
| LOCATION |
| - National Botanic Gardens, Glasnevin - Ashtown Campus, Dublin 15 |
| DURATION |
| September to May |
| COST |
| €990.00 or €1,990 for student which hold a level 6 or higher in any discipline |
| QUALIFICATION |
| QQI Level 5 Certificate in Horticulture |

The National Botanic Gardens, Glasnevin,
Dublin, D09 VY63
Telephone: 01 804 0201
Email: botanic.college@teagasc.ie
Website: <https://bit.ly/2ZRxY2T>

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FULL TIME

QQI Level 5 Certificate in Horticulture



Course Aims

By combining class work at the National Botanic Gardens with horticultural work and skills and work experience, students receive a balanced approach to the skills and knowledge required to start a career in horticulture or to progress on to a higher level horticulture course.

Course Delivery

Course material will be delivered face to face through a combination of practical instruction and assessment and class based teaching. All practicals will be delivered face to face for instruction and assessment in the National Botanic Gardens and Teagasc Ashtown.

Moodle is the online learning platform that will be used as the resource for supplementary learning content for students. Moodle will also be used for hosting recorded class content for some but not all modules.

Application Procedures and Entry Requirements

- Online application on our website.
- Student must be aged over 17 or over on January 1st following entry to the course
- Horticulture can be a physically demanding career path
- Applicants should have a keen interest in learning and working in horticulture
- Teagasc supports access for students with disabilities

Progression

Progression opportunities from the Level 5 Certificate in Horticulture include; the Advanced Certificate in Horticulture (Level 6) and the Bachelor of Science in Horticulture degree (Level 7).

HOW TO ACHIEVE A FULL LEVEL 5 QQI IN HORTICULTURE

To achieve a full level 5 award in Horticulture a student needs to obtain 120 credits (*see table below*).

A STUDENT MUST COMPLETE ALL MANDATORY MODULES AND TWO ELECTIVE CHOICES.

If you choose to study additional elective subject's additional fees will apply. Please refer to the Component Level 5 General Information for 2021-22 for module fees.

| QQI LEVEL 5 MODULE SET MANDATORY SUBJECTS (Total Credits Required = 90) | | |
|---|--|---------|
| QQI Code | Subjects | Credits |
| 5N2546 | Plant Protection | 15 |
| 5N2528 | Plant Science | 10 |
| 5N2527 | Plant ID and Use | 10 |
| 5N2530 | Soil Science and Growing Media | 10 |
| 5N1433 | Work Practice (8 week block, Spring 2022) | 15 |
| 6N2191 | Leadership | 15 |
| 5N2547 | Plant Propagation | 15 |
| ELECTIVE SUBJECTS (Total Credits Required = 30) Please choose two subjects from the elective list below | | |
| 5N2552 | Fruit and Vegetable Production Day: Friday Duration: runs over 25 weeks, Sept-May | 15 |
| 5N1908 | Landscape Construction and Maintenance Day: Monday Duration: Sept - Dec | 15 |
| 5N2549 | Organic Production Day: Tuesday Duration: Sept to Dec | 15 |
| 5N2553 | Biodiversity and the Natural Environment Day: Monday Duration: Jan - May | 15 |
| 5N2551 | Garden Design Day: Monday Duration: Jan-May | 15 |
| 5N2559 | Horticulture Mechanisation Day: Tuesday Duration: Jan - May | 15 |